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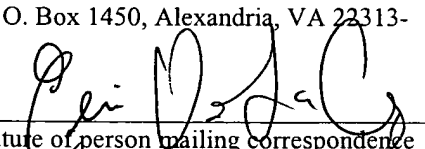
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Gonsalves et al.	Art Unit:	Not Yet Assigned
Serial No.:	Not Yet Assigned	Examiner:	Not Yet Assigned
Filed:	January 21, 2004	Customer No.:	21559
Title:	GRAPEVINE LEAFROLL VIRUS PROTEINS AND THEIR USES		

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Applicants submit the references listed on the attached Forms PTO-1449.

Under 35 U.S.C. § 120, this application relies on the earlier filing date of application serial number 10/039,112, filed on December 31, 2001. The following references were submitted to and/or cited by the Office in the prior application and, therefore, are not provided in this application:

U.S. Patents

U.S. Patent No. 4,358,535

U.S. Patent No. 4,480,040

U.S. Patent No. 5,043,272

U.S. Patent No. 5,104,792  
U.S. Patent No. 5,106,727  
U.S. Patent No. 5,196,305  
U.S. Patent No. 5,288,611  
U.S. Patent No. 5,322,770  
U.S. Patent No. 5,328,825  
U.S. Patent No. 5,714,312  
U.S. Patent No. 5,872,241  
U.S. Patent No. 5,907,085  
U.S. Patent No. 5,965,355  
U.S. Patent No. 5,990,388  
U.S. Patent No. 6,197,948

#### Foreign Patents or Publications

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International Publication No. WO 98/53055  
International Publication No. WO 99/55880

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Applicants also submit five additional references, U.S. Patent No. 6,558,953, U.S. Patent No. 6,638,720, International Publication No. IT 1268561 (Abstract Only),

Gonsalves et al., U.S. Patent Application No.: 10/039,112, filed December 31, 2001, and Zhu et al., U.S. Patent Application No.: 09/613,486, filed July 11, 2000, copies of which are enclosed.

Submission of this statement is not a representation that a search has been made, nor is information included in this statement an admission that the information is material to patentability.

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Respectfully submitted,

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21 January 2004



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SUBSTITUTE FORM PTO-1449 (MODIFIED)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	Attorney Docket No. 07678/025008  Serial No. Not Yet Assigned  Applicant Gonsalves et al.  Filing Date January 21, 2004  Group Not Yet Assigned  IDS Filed January 21, 2004				
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)  (37 CFR §1.98(b))						
U.S. PATENTS						
Examiner's Initials	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date (If Appropriate)
	4,358,535	Nov. 9, 1982	Falkow et al.			
	4,480,040	Oct. 30, 1984	Owens et al.			
	5,043,272	Aug. 27, 1991	Hartley			
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	5,907,085	May 25, 1999	Gonsalves et al.			
FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION						
Examiner's Initials	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation (Yes/No)
	WO 97/22700	Jun. 26, 1997	WIPO			
OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PLACE OF PUBLICATION)						
	Abou-Ghanem et al., "Physico-Chemical and Molecular Characterization of Grapevine Leafroll-Associated Virus 2," 12 <sup>th</sup> Meeting of the International Council for the Study of Viruses and Virus-Like Diseases of the Grapevine, September-October pp. 15-16 (1997).					
	Abou-Ghanem et al., "Some Properties of Grapevine Leafroll-Associated Virus 2 and Molecular Organization of the 3' Region of the Viral Genome," <i>Journal of Plant Pathology</i> 80:37-46 (1998).					
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	5,965,355	Oct. 12, 1999	Monis et al.			
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	6,197,948	Mar. 6, 2001	Zhu et al.			
	6,558,953	May 6, 2003	Gonsalves et al.			
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	EP 0 769 696 A2	Apr. 23, 1997	European Patent Office			
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	GenBank Accession No. U22158					
	Gonsalves et al., U.S. Patent Application No.: 10/039,112, filed December 31, 2001.					
	Goszczynski et al., "Detection of Two Strains of Grapevine Leafroll-Associated Virus 2," <i>Vitis</i> 35:133-135 (1996).					
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